# IAP15 Rec'd PCT/PTO 2 0 JUN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	13156-00054-US			
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APRICATION NO. (Bkgwc sec 37 GER 1.5)			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/202030			
INTERNATIONAL APPLICATION NO.   INTERNATIONAL FILING DATE   PCT/EP2004/014531   21 December 2004	PRIORITY DATE CLAIMED - 23 December 2003			
TITLE OF INVENTION: METHOD FOR SEPARATING TRIOXANE FR TRIOXANE, FORMALDEHYDE AND WATER	OM A MIXTURE CONTAINING			
APPLICANT(S) FOR DO/EO/US: Neven Lang et al.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other information:			
1. x This is a FIRST submission of items concerning a submission under 35 U	J.S.C. 371.			
2. This is a SECOND or SUBSEQUENT submission of items concerning a s	submission under 35 U.S.C. 371.			
3. x This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must			
4. x The US has been elected (Article 31).				
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
a. x is attached hereto (required only if not communicated by the Internati	onal Bureau).			
b. has been communicated by the International Bureau.				
c. is not required, as the application was filed in the United States Rece	iving Office (RO/US).			
6. x An English language translation of the International Application as filed (3	5 U.S.C. 371(c)(2)).			
a. x is attached hereto.				
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the International Application under PCT Arti	ide 19 (35 U.S.C. 371(c)(3))			
a. are attached hereto (required only if not communicated by the Internation	ational Bureau).			
b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amend	ments has NOT expired.			
d. have not been made and will not be made.				
8. An English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	ninary Examination Report under PCT			
Items 11 to 20 below concern document(s) or information included:				
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12 An assignment document for recording. A separate cover sheet in compli	iance with 37 CFR 3.28 and 3.31 is included.			
13. x A preliminary amendment.				
14. x An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.	•			
16. x A power of attorney and/or change of address letter.				
17. A computer-readable form of the sequence listing in accordance with P	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.			
18. A second copy of the published International Application under 35 U.S.	C. 154(d)(4).			
19. A second copy of the English language translation of the international a	application under 35 U.S.C. 154(d)(4).			

# IAP20 Recidiffication 20 Jun 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (I, knowp, see 37/9FR / .5)  INTERNATIONAL APPLICATION NO. PCT/EP2004/014531				ATTORNEYS DOCKET NUMBER 13156-00054-US			
20. x Other items or information: Form PCT/IB/304, Form PCT/IB/308 (1st & 2nd Supplemental Notices, 2 pages total), Forms PCT/IPEA/402 and 409, Postcard, Certificate of Express Mail							
		Folilis	FCT//FLFV402 and 4	oo, Fostoard, Certifica	te of Express in	a	
The foil	owing fees have	e been submitte	ed		CALCULATION	IS PTO USEONLY	
21. X Basic	c national fee (3	7 CFR 1.492(a)	))	\$300	\$ 300.0	00	
·	nination fee (37						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	00	
	ch fee (37 CFR						
If the written opin	ion of the ISA/US	or the international	preliminary examination				
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.0	no	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB							
	18	•			¢ 000.0	20	
	TOTAL OF 21, 22			-t- (	\$ 900.0	00	
sequen	ice listing in compli	ance with 37 CFR	ed in paper over 100 shee 1.821(c) or (e) or compu				
	nic medium) (37 Cl is \$250 for each a		s of paper or fraction the	reof.			
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)				
14 -100=	/50 =		x \$250.00				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS		MBER FILED	NUMBER EXTRA	RATE	0.00		
Total clain		3 - 20 = 1 - 3 =		<u> </u>	0.00		
independent				*	0.0	70	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +  TOTAL OF ABOVE CALCULATIONS :					\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
				SUBTOTAL =	\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$			
TOTAL NATIONAL FEE =				\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
					\$		
TOTAL FEES ENCLOSED =					\$ 900.00		
<del> </del>				_	Amount to be refunded:	\$	
					Amount to be charged	\$	
						-	

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PTO-1390 (Rev. 07-2005)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 03-2775 in the amount of \$ b. x 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 03-2775 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Haroid Pezzner NAME CUSTOMER NUMBER: 23416 22,112 REGISTRATION NUMBER

#### **FEE SUMMARY SHEET**

## Transmittal to US Designated-Elected Office (PTO 1390)

Date:

June 13, 2006

Filing Date:

Concurrently Herewith

Time:

4:19 PM

Application No:

Not Yet Assigned

Docket:

13156-00054-US

Total Fee:

\$ 900.00

Code	Amount	37 CFR	Fee Description	Listed on
1631	300.00	1.492(a)	Basic National Stage fee	Transmittal to US Designated-Elected Office (PTO 1390)
1633	200.00	1.492(c)(2)	National Stage Examination Fee - all other situations	Transmittal to US Designated-Elected Office (PTO 1390)
1642	400.00	1.492(b)(3)	National Stage Search Fee - search report prepared and provided to USPTO	Transmittal to US Designated-Elected Office (PTO 1390)

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.									
Effective on 12/08/2004.				Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).							retrassigned @ Z R @ A		
FEE TRANSMITTAL				Filing Date		Concurrently Herewith			
	FY 200			First Named Inv		Neven Lang			
<u> </u>	F 1 200	<u> </u>		Examiner Name Not Yet Assigned					
Applicant claims small	entity status.	See 37 CFR 1.2	7	Art Unit N/A			<u> </u>		
TOTAL AMOUNT OF PAY	MENT	(\$) 900.00		Attorney Docket	No.	13156-00054-	us		
METHOD OF PAYMEN	T (check all t	hat apply)							
Check Credit C	ard N	Ioney Order	No	ne Other (	please ide	ntify):			
x Deposit Account Depo	sit Account Numb	er. 03-2775 c	Deposit Acc	count Name:	Conno	lly Bove Lodge	& Hutz LL	.P	
For the above-ident	ified deposit	account, the D	irector is	s hereby authorize	ed to: (che	eck all that apply)			
x Charge fee(s)	•			<u> </u>		ndicated below, e		he filing fee	
Charge any a			ment of	x Credit	any oveη	payments			
FEE CALCULATION									
1. BASIC FILING, SEARCH	I, AND EXAN	INATION FE	ES						
		G FEES	SE	ARCH FEES	EXAM	NATION FEES			
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity ) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees	Paid (\$)	
Utility	300	150	500	250	200	100	90	0.00	
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FEES								Small Entity	
Fee Description Each claim over 20 (include	ing Reissues)						Fee (\$) 50	Fee (\$) 25	
Each independent claim over	er 3 (includin	g Reissues)					200	100	
Multiple dependent claims							360	180	
Total Claims Extra	Claims F	ee (\$)	Fee I	Paid (\$) Multiple Dependent Claims					
1320=	× _				E	ee (\$)	Fee Paid (	<u> </u>	
Indep. Claims Extra	Claims F	ee (\$)	Fee I	Pald (\$)	_			·	
1 -3=	× _								
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  14 - 100 = /50 (round up to a whole number) x =									
4. OTHER FEE(S)  Fees Paid (\$)									
Non-English Specification. \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00									
1633 National Stage Examination Fee - all other 200.00 1642 National Stage Search Fee - search report 400.00						,			
SUBMITTED BY C									
Signature	wold <	Legace	1	Registration No. (Attorney/Agent)	22,112	Telephone	(302) 65	8-9141	
Name (Print/Type) Harold Pe	ezzner	7 (1 ()	-			Date (c)	8/06	ĺ	

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 13156-00054-US

### Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV686923346US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on <u>6-20-06</u> Date

Shirley E. Brooks

Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

**Application Data Sheet** 

Copy of the International application with search report attached

Form PCT/IB/304

Form PCT/IB/308 (1st & 2nd Supplemental Notices, 2 pages total)

Forms PCT/IPEA/402 and 409

English language translation of the International application Executed Combined Declaration and Power of Attorney

**Preliminary Amendment** 

Information Disclosure Statement, SB08, with references

Postcard

Authorization to charge \$900.00 to deposit account 03-2775